FORM PTO-1390 (REV. 12-2004) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

SUG-06-1106

UN APPLIOAPTON NO (Internount, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

PCT/JP2005/006327

INTERNATIONAL FILING DATE 31 March 2005 (31.03.05)

PRIORITY DATE CLAIMED 31 March 2004 (31.03.04)

TITLE OF INVENTION

HIGH-STIFFNESS HIGH-STRENGTH THIN STEEL SHEET AND METHOD FOR PRODUCING THE SAME

APPLICANT(S) FOR DO/EO/US

Taro Kizu, Kaneharu Okuda, Toshiaki Urabe, Hiromi Yoshida and Yoshihiro Hosoya

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. x This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. __ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. __ The US has been elected (Article 31).
- 5. x A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. _ is attached hereto (required only if not communicated by the International Bureau).
 - b. x has been communicated by the International Bureau.
 - c. _ is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. x is attached hereto.
 - b. __ has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. __ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. __ are attached hereto (required only if not communicated by the International Bureau).
 - b. __ have been communicated by the International Bureau.
 - c. _ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. __ have not been made and will not be made.
- 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36
 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. x An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
- 12. __ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- 13. _ A preliminary amendment.
- 14. x An Application Data Sheet under 37 C.F.R. 1.76.
- 15. __ A substitute specification.
- 16. __ A power of attorney and/or change of address letter.
- 17. __ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 1.825.
- 18. __ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. __ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information:

IAP12 Rec'd FCT/PTO 08 MAY 2006

U.S. APPLICATION	N No. dif known s	57 CFR 1.5)	INTERNATION PCT/JP2005/	ONAL APPLICATION 006327	NO.		ATTORNEY'S DOCKET I SUG-06-1106	NUMBER
21. The following fees are submitted:								
☐ a) Basic national fee							\$ 300.00	
☑ b) Examination fee							\$ 200.00	
■ c) Search fee							\$ 400.00	
TOTAL OF ABOVE CALCULATIONS = \$ 900.00							\$ 900.00	
☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)			Rate			
- 100 =	/50 =				х	\$250.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							\$	
CLA	IMS	NUMBER FILED NUMBER EX			TRA	RATE		
Total Claims		8 - 20 = 0			x \$ 50.00	\$		
Independent claims		2 - 3 = 0				x \$200.00	\$	
(-),(,							\$ 360.00	
TOTAL OF ABOVE CALCULATIONS =							\$1,260.00	
☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$	
SUBTOTAL =							\$1,260.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$	
							\$1,260.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$	
TOTAL FEES ENCLOSED =						\$1,260.00		
							Amount to be refunded:	s
							Amount to be charged:	\$
b Please ch c. <u>x</u> The Com 50-2719. d. Fees are	A duplicate copy of be charged to a	Account No. 50- by authorized to of this sheet is credit card. W.	-2719 in the a charge any a enclosed. ARNING: I	amount of \$additional fees which	h may be form may	required, or credit a become public. Cr	duplicate copy of this s ny overpayment to Depo edit card information	osit Account No.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

T. Daniel Christenbury, Reg. No. 31,750

Customer No. 035811, whose contact information is: IP Group of DLA Piper Rudnick Gray Cary US LLP One Liberty Place, Suite 4900 1650 Market Street Philadelphia, PA 19103 (215) 656-3381

FORM PTO-1390 (REV 12-2004) Page 2 of 2

IAP12 Rec'd PCT/PTO 08 MAY 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

Customer No.: 035811

Docket No.: SUG-06-1106

Examiner

Serial No.

Filed PCT No.

PCT Filed

: Herewith

: PCT/JP2005/006327 : March 31, 2005

Inventors : Taro Kizu : Kaneharu Okuda

: Toshiaki Urabe : Hiromi Yoshida

: Yoshihiro Hosoya

Title

: HIGH-STIFFNESS HIGH-STRENGTH : THIN STEEL SHEET AND METHOD

: FOR PRODUCING THE SAME

Dated: May 8, 2006

Confirmation No.:

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

37 CFR 1.10 **EXPRESS MAIL CERTIFICATION**

"Express Mail" mailing label number:

EV 548524249 US

Date of Deposit:

May 8, 2006

DESCRIPTION OF CONTENTS:

Postcard, \$1,260.00 Check, an Application Transmittal Letter, in duplicate, Form PTO-1390, in duplicate, an Application Data Sheet (2 pages), an English translation of the above-identified PCT Application as it was filed, including 31 pages of Specification, 2 pages of Claims, 1 page Abstract and 3 sheets of Drawings, copies of the Request (5 pages), Forms PCT/IB/301, 307, 308 and 311, the first page of WO 2005/095664 A1 and an International Search Report, an executed Combined Declaration, Power of Attorney and Petition, an Information Disclosure Statement and Form PTO-1449 with cop-

ies of the publications.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Leslie Hood
(Typed or printed name of person mailing paper or fee)
(Signature of person mailing paper or fee)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

S . 1. 2

Customer No.: 035811

Docket No.: SUG-06-1106

Examiner

Serial No.

Filed : Herewith

PCT No. PCT Filed : PCT/JP2005/006327 : March 31, 2005

Inventors

: Taro Kizu

: Kaneharu Okuda

: Toshiaki Urabe : Hiromi Yoshida

: Yoshihiro Hosoya

Title

: HIGH-STIFFNESS HIGH-STRENGTH

: THIN STEEL SHEET AND METHOD

: FOR PRODUCING THE SAME

Dated: May 8, 2006

Confirmation No.:

APPLICATION TRANSMITTAL LETTER

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We submit herewith for filing in the U.S. Patent and Trademark Office Form PTO-1390, in duplicate, an Application Data Sheet (2 pages), an English translation of the above-identified PCT Application as it was filed, including 31 pages of Specification, 2 pages of Claims, 1 page Abstract and 3 sheets of Drawings, copies of the Request (5 pages), Forms PCT/IB/301, 307, 308 and 311, the first page of WO 2005/095664 A1 and an International Search Report, an executed Combined Declaration, Power of Attorney and Petition, an Information Disclosure Statement, Form PTO-1449 with copies of the publications, and our check in the amount of \$1,260.00, comprising the official filing fee.

Respectfully submitted,

T. Daniel Christenbury Reg. No. 31,750 Attorney for Applicants

TDC:lh

(215) 656-3381